Acer Inc.

Product Launch Summary: X203H

By Product Marketing

X Series

Super value, clear views

A perfect balance between performance and price, Acer X Series LCD monitors display bright, well-defined images for entertainment and readability, ensuring comfortable, eyestrain-free viewing. Additionally, the monitors' aesthetically pleasing design portrays a contemporary style that fits any environment. Setting a new standard for quality and value, Acer X Series monitors are an attractive and functional addition to any home.

Product Overview

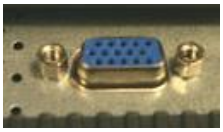
Left view

Front view

Right view

Side view

Rear view



I/O ports

Model Name: X203H

Color: Black
Size: 20" W
Native Resolution: 1600 x 900
Response Time: 5 ms
Brightness: 300 nits (cd/m^2)
Contrast Ratio: 10000:1 (ACM)
Viewing Angle: 170° (H), 160° (V)
Input: Analog

Features Summary

- **Clean, solid look**

Acer X Series LCD monitors feature a slim, elegant profile, adaptable black color scheme, smart rear-cable management, and a base proven to enhance stability. Control buttons located below the panel enable easy cleaning and intuitive use.

- **Acer Adaptive Contrast Management (ACM)**

Acer ACM features advanced technology for stunning picture quality, analyzing every scene and adjusting images frame by frame to optimize contrast by enhancing detail and gradation even in very bright or dim scenes. Acer ACM also allows the LCD monitor to use less power and save more energy.

- **16:9 widescreen advantage**

The 16:9 widescreen LCD monitor unlocks new multitasking possibilities to maximize office productivity and deliver better multimedia experiences. Here are a couple of benefits offered by 16:9 widescreen displays:

  - **Prevalence of 16:9 content and devices:** HD digital content is now widely available on HD game consoles, Blu-ray Disc™ formats, digital broadcasting or online media. With the 16:9 widescreen, 16:9 content, playback is possible without image distortion that arises from incompatible aspect ratios.
  - **As a 2nd display for 16:9 notebooks:** With the increasing popularity of 16:9 notebooks, 16:9 widescreen monitors now ideally serve as large external displays to complement notebooks for more comfortable viewing and enhanced productivity without the need for resolution adjustments.

- **Rapid 5 ms response time**

Acer X Series LCD monitors reduce deviations in transition time to deliver high-quality moving images.

- **Wide viewing angle gives you the whole picture**

A wide viewing angle maintains color consistency and image clarity, allowing you to share content with others without having to crowd in front of the screen, for an excellent viewing experience.

- **Perfect brightness**

Monitors are typically used in normal ambient light with a viewing distance of around 60 cm. The brightness of Acer X Series monitors is engineered for this mid-level scenario (250 to 300 nits) to deliver optimum brightness for most common usages.

- **Acer eColor Management — Empowering Technology for monitors**

A single button — the Empowering Key — allows full access to the Acer eColor Management onscreen interface. Furthermore, Acer eColor Management enables varied advanced controls for ultimate image quality.

- **Screwless assembly/disassembly**

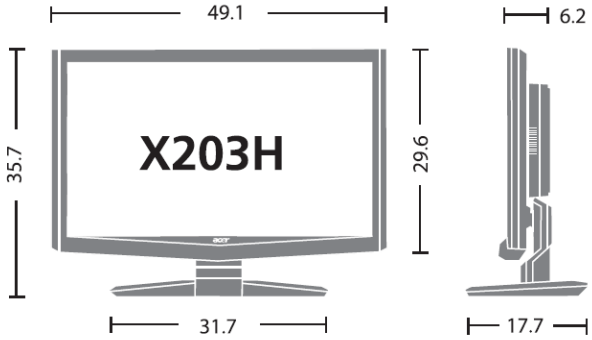
X Series monitors feature screwless assembly/disassembly for quick and

easy attaching/removing of the base, making the monitor easy to pack and take anywhere!

- **Dependable functionality and tested reliability**

X Series monitors comply with the latest Windows Vista® operating systems. All monitors undergo rigorous durability testing and adhere to high safety standards to ensure that each display is reliable and provides a comfortable viewing experience.

Specifications



Unit: cm

Model No.		X203H
Product Name		X203H
Panel Specifications	Display Size	20" W
		443x 249 mm
	Pixel Pitch	0.276 mm
	Max. Resolution and Refresh Rate	1600 x 900 @ 75 Hz
	Glare (Y/N)	N
	Response Time	5 ms
	Contrast Ratio	10000:1 (ACM)
	Brightness	300 nits (cd/m^2)
	Viewing Angle	170° (H), 160° (V)
	Colors	16.7 M
	Bits	6 + Hi-FRC
System Specifications	Input Signal	Analog
	VESA Wall Mounting	100 x 100 mm
	Speaker	N/A
	Power Supply (100-240 V)	Internal
	Power Consumption (Off)	<1 W
	Power Consumption (Standby)	<2 W
	Power Consumption (On)	<55W